



STATE OF IDAHO
DEPARTMENT OF
ENVIRONMENTAL QUALITY

1410 North Hilton • Boise, Idaho 83706-1255 • (208) 373-0502

Dirk Kempthorne, Governor
C. Stephen Allred, Director

July 18, 2003

Certified Mail No. 7099 3220 0009 1976 1876

James Miller, Environmental Coordinator
Clearwater Wood Products
Potlatch Corporation, Western Division
807 Mill Road
P.O. Box 1323
Lewiston, ID 83501-1323

RE: AIRS Facility No. 069-00003, Potlatch Corp., Clearwater Wood Products, Lewiston
Tier I Operating Permit Administrative Amendment

Dear Mr. Miller:

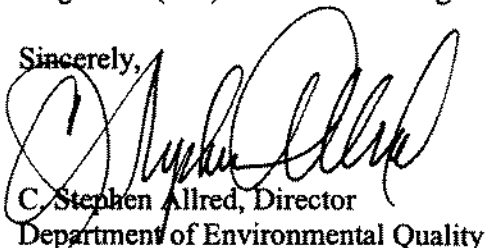
The Department of Environmental Quality (Department) is issuing amended Tier I Operating Permit No. T1-030203 for Potlatch Corp. in accordance with IDAPA 58.01.01.381, *Rules for the Control of Air Pollution in Idaho*. This permit has been administratively amended by the Department as requested in your April 24, 2003 submittal and is effective as of July 18, 2003.

Since this project does not significantly change the terms of your permit, the Department will not contact you regarding a meeting to discuss the terms of the permit. However, if you wish to meet to discuss the permit terms and requirements, you may contact Eric Kopczynski of the Lewiston Regional Office to schedule a meeting. If a meeting is scheduled, the Department recommends the following representatives attend the meeting: your facility's plant manager, responsible official, environmental contact, and any operations staff responsible for day-to-day compliance with permit conditions.

Please be aware this permit replaces Tier I Operating Permit issued December 10, 2002 under AIRS No. 069-00003, the terms and conditions of which shall no longer be in effect.

If you have questions regarding the amendment procedure or this notification, please contact Dan Salgado at (208) 373-0502 or dsalgado@deq.state.id.us.

Sincerely,



C. Stephen Allred, Director
Department of Environmental Quality

CSA/DH/sd

Project No. T1-030203

bc: Laurie Kral, U.S. EPA Region 10
Eric Kopczynski, Lewiston Regional Office
Dan Salgado, Permit Program Coordinator
Sherry Davis, SF
Dustin Holloway, Permit Writer
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Air Quality
TIER I OPERATING PERMIT
State of Idaho
Department of Environmental Quality

PERMIT NO.: T1-030203

AIRS No.: 069-00003

AQCR: 062

CLASS: A

SIC: 2421

ZONE: 11

UTM COORDINATE (km): 418.5, 2890.0

1. PERMITTEE

Potlatch Corp., Western Division – Clearwater Wood Products

2. PROJECT

Tier I Operating Permit (Amendment)

3. MAILING ADDRESS

P.O. Box 1323

CITY

Lewiston

STATE

ID

ZIP

83501-1323

4. FACILITY CONTACT

James D. Miller

TITLE

Environmental Coordinator

TELEPHONE

(208) 799-1697

5. RESPONSIBLE OFFICIAL

Bill Highsmith

TITLE

Plant Manager

TELEPHONE

(208) 799-1275

6. EXACT PLANT LOCATION

807 Mill Road, Lewiston, Idaho

COUNTY

Nez Perce

7. GENERAL NATURE OF BUSINESS & KINDS OF PRODUCTS

Kiln-dried dimensional lumber and wood trim manufacturing; Raw material byproducts

8. PERMIT AUTHORITY

This Tier I operating permit is issued pursuant to Idaho Code §39-115 and the *Rules for the Control of Air Pollution in Idaho*, IDAPA 58.01.01.300 through 386. The permittee shall comply with the terms and conditions of this permit.

This permit incorporates all applicable terms and conditions of prior air quality permits issued by the Idaho Department of Environmental Quality for the permitted source, unless the permittee emits toxic pollutants subject to state-only requirements pursuant to IDAPA 58.01.01.210, and the permittee elects not to incorporate those terms and conditions into this operating permit.

The effective date of this permit is the date of signature by the Department on the cover page. "Please be aware this permit replaces Tier I Operating Permit issued December 10, 2002 under AIRS No. 069-00003, the terms and conditions of which shall no longer be in effect."

C. STEPHEN ALLRED, DIRECTOR
DEPARTMENT OF ENVIRONMENTAL QUALITY

DATE ISSUED: July 18, 2003

DATE EXPIRES: December 10, 2007

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LIST OF ACRONYMS, UNITS, AND CHEMICAL NOMENCLATURE

AQCR	Air Quality Control Region
ASTM	American Society for Testing and Materials
CAA	Clean Air Act
CFR	Code of Federal Regulations
CO	carbon monoxide
Department	Department of Environmental Quality
EPA	U.S. Environmental Protection Agency
IDAPA	a numbering designation for all administrative rules in Idaho promulgated in accordance with the Idaho Administrative Procedures Act
km	kilometer
kW	kilowatt
MACT	Maximum Achievable Control Technology
MMBtu/hr	million British thermal units per hour
NSPS	New Source Performance Standards
O&M	operations and maintenance
PM	particulate matter
PM ₁₀	particulate matter with an aerodynamic diameter less than or equal to a nominal 10 micrometers
SIC	Standard Industrial Classification
SIP	State Implementation Plan
U.S.C.	United States Code
UTM	Universal Transverse Mercator
VOC	volatile organic compound

AIR QUALITY TIER I OPERATING PERMIT NUMBER: T2-030203

Permittee: Potlatch Corp. - Clearwater Wood Products **AIRS Facility No.** **Date Issued:** July 18, 2003
Location: Lewiston, Idaho 069-00003 **Date Expires:** December 10, 2007

The permittee is hereby allowed to operate the equipment described herein subject to all terms and conditions of the permit.

1. TIER I OPERATING PERMIT SCOPE**Purpose**

- 1.1 This Tier I operating permit establishes facility-wide requirements in accordance with the Idaho State Implementation Plan control strategy and the *Rules for the Control of Air Pollution in Idaho*.
- 1.2 This Tier I permit incorporates the following permits:
- Tier I Permit issued December 10, 2002 under AIRS No. 069-00003
 - Tier II Permit No. 1140-0001, issued August 22, 1984

Regulated Sources

- 1.3 Table 1.1 below lists the sources of regulated emissions in this Tier I operating permit.

Table 1.1 REGULATED EMISSIONS SOURCES IN THIS TIER I OPERATING PERMIT

Permit Sections	Source Description	Emissions Control(s)
3	Emissions Unit Group 1 – Lumber-drying kilns	None
4	Emissions Unit Group 2 - Material handling process equipment (cyclones and baghouses) and fugitive process equipment	None
5	Emissions Unit Group 3 - Fire pump and emergency electrical generator engines	None
6	Emissions Unit Group 4 - Insignificant activities	As applicable

AIR QUALITY TIER I OPERATING PERMIT NUMBER: T2-030203

Permittee: Potlatch Corp. - Clearwater Wood Products **AIRS Facility No.** 069-00003 **Date Issued:** July 18, 2003
Location: Lewiston, Idaho **Date Expires:** December 10, 2007
The permittee is hereby allowed to operate the equipment described herein subject to all terms and conditions of the permit.

2. FACILITY-WIDE CONDITIONS

Table 2.1 contains a summary of requirements that apply generally to emissions units at this facility.

Table 2.1 FACILITY-WIDE APPLICABLE REQUIREMENTS SUMMARY

Permit Conditions	Parameter	Permit Limit / Standard Summary	Applicable Requirements Reference	Monitoring and Recordkeeping Requirements
2.1	Fugitive Emissions	Reasonable control	IDAPA 58.01.01.651	2.2, 2.3, 2.4, 2.12, 2.13
2.5	Odors	Reasonable control	IDAPA 58.01.01.776.01	2.6, 2.12, 2.13
2.7	Visible Emissions	20% opacity for no more than three minutes in any 60-minute period	IDAPA 58.01.01.625	2.8, 2.12, 2.13
2.9	Excess emissions	Compliance with IDAPA 58.01.01.130-136	IDAPA 58.01.01.130-136	2.9-2.9.5, 2.12, 2.13
2.10	Air quality standards	Compliance testing	IDAPA 58.01.01.157	2.12, 2.13
2.11	Criteria air pollutants, opacity	EPA reference test methods	IDAPA 58.01.01.157	2.12, 2.13
2.14	Open burning	Compliance with IDAPA 58.01.01.600-616	IDAPA 58.01.01.600-616	2.12, 2.13
2.15	Renovation or demolition	Compliance with 40 CFR 61, Subpart M	40 CFR 61, Subpart M	2.12, 2.13
2.16	Risk Management	Compliance with IDAPA 58.01.01.322 and 40 CFR 68	IDAPA 58.01.01.322, 40 CFR 68	2.12, 2.13
2.17	MACT standard	Compliance with IDAPA 58.01.01.322 and 40 CFR 63	IDAPA 58.01.01.322, 40 CFR 63	2.12, 2.13

Fugitive Emissions

- 2.1 All reasonable precautions shall be taken to prevent PM from becoming airborne in accordance with IDAPA 58.01.01.650-651. [IDAPA 58.01.01.650-651, 5/1/94]
- 2.2 The permittee shall monitor and maintain records of the frequency and the method(s) used (i.e., water, chemical dust suppressants, etc.) to reasonably control fugitive emissions. [IDAPA 58.01.01.322.06, 07, 5/1/94]
- 2.3 The permittee shall maintain a record of all fugitive dust complaints received. The permittee shall take appropriate corrective action as expeditiously as practicable after receipt of a valid complaint. The record shall include, at a minimum, the date each complaint was received and a description of the following: the complaint, the permittee's assessment of the validity of the complaint, any corrective action taken, and the date the corrective action was taken. [IDAPA 58.01.01.322.06, 07, 5/1/94]

AIR QUALITY TIER I OPERATING PERMIT NUMBER: T2-030203

Permittee: Potlatch Corp. - Clearwater Wood Products **AIRS Facility No.:** 069-00003 **Date Issued:** July 18, 2003
Location: Lewiston, Idaho **Date Expires:** December 10, 2007

The permittee is hereby allowed to operate the equipment described herein subject to all terms and conditions of the permit.

- 2.4 The permittee shall conduct a monthly facility-wide inspection of potential sources of fugitive emissions, during daylight hours and under normal operating conditions, to ensure that the methods used to reasonably control fugitive emissions are effective. If fugitive emissions are not being reasonably controlled, the permittee shall take corrective action as expeditiously as practicable. The permittee shall maintain a record of the results of each monthly inspection. The record shall include, at a minimum, the date of each inspection and a description of the following: the permittee's assessment of the conditions existing at the time fugitive emissions are present (if observed), any corrective action taken in response to the fugitive emissions, and the date the corrective action was taken.

[IDAPA 58.01.01.322.06, 07, 5/1/94; IDAPA 58.01.01.322.08, 4/5/00]

Odors

- 2.5 No person shall allow, suffer, cause, or permit the emissions of odorous gases, liquids, or solids to the atmosphere in such quantities as to cause air pollution.

[IDAPA 58.01.01.775-776, 5/1/94]

- 2.6 The permittee shall maintain a record of all odor complaints received. If the complaint has merit, the permittee shall take appropriate corrective action as expeditiously as practicable. The record shall include, at a minimum, the date each complaint was received and a description of the following: the complaint, the permittee's assessment of the validity of the complaint, any corrective action taken, and the date the corrective action was taken.

[IDAPA 58.01.01.322.06, 07 (State-only), 5/1/94]

Visible Emissions

- 2.7 No person shall discharge any air pollutant to the atmosphere from any point of emissions for a period or periods aggregating more than three minutes in any 60-minute period which is greater than 20% opacity as determined by procedures contained in IDAPA 58.01.01.625. These provisions shall not apply when the presence of uncombined water, nitrogen oxides, and/or chlorine gas are the only reason(s) for the failure of the emissions to comply with the requirements of this condition.

[IDAPA 58.01.01.625, 4/5/00]

- 2.8 The permittee shall conduct a monthly facility-wide inspection consisting of a see/no see evaluation of those potential sources of visible emissions that are not covered by Permit Conditions 3.3, 4.4, and 5.2 during daylight hours and under normal operating conditions. If any visible emissions are present from any point of emissions, the permittee shall take appropriate corrective action as expeditiously as practicable, or perform a Method 9 visible emissions evaluation. If opacity is greater than 20% for a period or periods aggregating more than three minutes in any 60-minute period, the permittee shall take all necessary corrective actions and report the exceedance in its annual compliance certification and in accordance with IDAPA 58.01.01.130-136. The permittee shall maintain a record of the results of each monthly visible emissions inspection. The record shall include, at a minimum, the date of each inspection and a description of the following: the permittee's assessment of the conditions existing at the time visible emissions are present (if observed), any corrective action taken in response to the visible emissions, and the date corrective action was taken.

[IDAPA 58.01.01.322.06, 07 (State-only), 5/1/94; IDAPA 58.01.01.322.08 (State-only), 4/5/00]

AIR QUALITY TIER I OPERATING PERMIT NUMBER: T2-030203

Permittee: Potlatch Corp. - Clearwater Wood Products **AIRS Facility No.** **Date Issued:** July 18, 2003
Location: Lewiston, Idaho **069-00003** **Date Expires:** December 10, 2007

The permittee is hereby allowed to operate the equipment described herein subject to all terms and conditions of the permit.

Excess Emissions

- 2.9 In addition to the specific requirements in Permit Condition 5.2, the permittee shall comply with the procedures and requirements of IDAPA 58.01.01.130-136 for excess emissions. The provisions of IDAPA 58.01.01.130-136 shall govern in the event of conflicts between Permit Condition 2.9 and the regulations of IDAPA 58.01.01.130-136.
- 2.9.1 The person responsible for or in charge of a facility during an excess emissions event shall, with all practicable speed, initiate and complete appropriate and reasonable action to correct the conditions causing such excess emissions event, to reduce the frequency of occurrence of such events, to minimize the amount by which the emissions standard is exceeded, and shall, as provided below or upon request of the Department, submit a full report of such occurrence including a statement of all known causes and of the scheduling and nature of the actions to be taken.
[IDAPA 58.01.01.132, 4/5/00]
- 2.9.2 In all cases where startup, shutdown, or scheduled maintenance of any equipment or emissions unit is expected to result or results in an excess emissions event, the owner or operator of the facility or emissions unit generating the excess emissions shall demonstrate compliance with IDAPA 58.01.01.133.01(a) through (d), including, but not limited to the following:
[IDAPA 58.01.01.133, 4/5/00]
- 2.9.2.1 A prohibition of any scheduled startup, shutdown, or maintenance resulting in excess emissions shall occur during any period in which an Atmospheric Stagnation Advisory and/or a Wood Stove Curtailment Advisory has/have been declared by the Department.
[IDAPA 58.01.01.133.01.a, 3/20/97]
- 2.9.2.2 Notifying the Department of the excess emissions event as soon as reasonably possible, but no later than two hours prior to the start of the excess emissions event, unless the owner or operator demonstrates to the Department's satisfaction that a shorter advanced notice was necessary.
[IDAPA 58.01.01.133.01.b, 4/5/00]
- 2.9.2.3 The owner or operator of a source of excess emissions shall report and record the information required pursuant to Permit Conditions 2.9.4 and 2.9.5 and IDAPA 58.01.01.135 and 136 for each excess emissions event due to startup, shutdown, or scheduled maintenance.
[IDAPA 58.01.01.133.01.c, 3/20/97]
- 2.9.3 In all cases where upset or breakdown of equipment or an emissions unit, or the initiation of safety measures, results or may result in an excess emissions event, the owner or operator of the facility or emissions unit generating the excess emissions shall demonstrate compliance with IDAPA 58.01.01.134.01(a) and (b) and the following:
[IDAPA 58.01.01.134, 4/5/00]
- 2.9.3.1 For all equipment or emissions units from which excess emissions result during upset or breakdown conditions, or for other situations that may necessitate the implementation of safety measures which cause excess emissions, the facility owner or operator shall comply with the following:
[IDAPA 58.01.01.134.02, 4/5/00]
- The owner or operator shall immediately undertake all appropriate measures to reduce and, to the extent possible, eliminate excess emissions resulting from the event and to minimize the impact of such excess emissions on the ambient air quality and public health.
[IDAPA 58.01.01.134.02.a, 4/5/00]

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Permittee:	Potlatch Corp. - Clearwater Wood Products	AIRS Facility No.	069-00003	Date Issued:	July 18, 2003
Location:	Lewiston, Idaho			Date Expires:	December 10, 2007

The permittee is hereby allowed to operate the equipment described herein subject to all terms and conditions of the permit.

- The owner or operator shall notify the Department of any upset, breakdown, or safety event that results in excess emissions. Such notification shall identify the time, specific location, equipment or emissions unit involved, and (to the extent known) the cause(s) of the occurrence. The notification shall be given as soon as reasonably possible, but no later than 24 hours after the event, unless the owner or operator demonstrates to the Department's satisfaction that the longer reporting period was necessary.

[IDAPA 58.01.01.134.02.b, 4/5/00]

- The owner or operator shall report and record the information required pursuant to Permit Conditions 2.9.4 and 2.9.5 and IDAPA 58.01.01.135 and 136 for each excess emissions event caused by an upset, breakdown, or safety measure.

[IDAPA 58.01.01.134.02.c, 3/20/97]

- 2.9.3.2 During any period of excess emissions caused by upset, breakdown, or operation under facility safety measures, the Department may require the owner or operator to immediately reduce or cease operation of the equipment or emissions unit causing the period until such time as the condition causing the excess has been corrected or brought under control. Such action by the Department shall be taken upon consideration of the factors listed in IDAPA 58.01.01.134.03 and after consultation with the facility owner or operator.

[IDAPA 58.01.01.134.03 4/5/00]

- 2.9.4 A written report for each excess emissions event shall be submitted to the Department by the owner or operator no later than 15 days after the beginning of such an event. Each report shall contain the information specified in IDAPA 58.01.01.135.02.

[IDAPA 58.01.01.135.01, 3/20/97; IDAPA 58.01.01.135.02, 4/5/00]

- 2.9.5 The owner or operator shall maintain excess emissions records at the facility for the most recent five-calendar-year period. The records shall be made available to Department representatives upon request. The excess emissions records shall include the information requested by IDAPA 58.01.01.136.03(a) and (b) as summarized in the following:

[IDAPA 58.01.01.136.01, 02, 3/20/97; IDAPA 58.01.01.136.03, 4/5/00]

- 2.9.5.1 An excess emissions record book for each emissions unit or piece of equipment containing copies of all reports that have been submitted to the Department pursuant to IDAPA 58.01.01.135 for the particular emissions unit or equipment.

[IDAPA 58.01.01.136.03.a, 4/5/00]

- 2.9.5.2 Copies of all startup, shutdown, and scheduled maintenance procedures and upset, breakdown, and safety preventative maintenance plans that have been developed by the owner or operator in accordance with IDAPA 58.01.01.133 and 134, and facility records as necessary to demonstrate compliance with such procedures and plans.

[IDAPA 58.01.01.136.03.b, 3/20/97; IDAPA 58.01.01.130-136, 4/5/00]

(State-only; federally-enforceable upon approval into the SIP); IDAPA 58.01.01.322.08.b, 3/23/98]

Compliance Testing

- 2.10 If testing is required, the permittee shall provide notice of intent to test to the Department at least 15 days prior to the scheduled test. This time period may be shortened with Department approval, or if allowed in a permit, order, or consent decree. The Department may, at its option, have an observer present at any emissions tests conducted on a source. The Department requests such testing not be performed on weekends or state holidays.

AIR QUALITY TIER I OPERATING PERMIT NUMBER: T2-030203

Permittee: Potlatch Corp. - Clearwater Wood Products **AIRS Facility No.** 069-00003 **Date Issued:** July 18, 2003
Location: Lewiston, Idaho **Date Expires:** December 10, 2007

The permittee is hereby allowed to operate the equipment described herein subject to all terms and conditions of the permit.

All testing shall be conducted in accordance with the procedures in IDAPA 58.01.01.157. Without prior Department approval, any alternative testing is conducted solely at the permittee's risk. If the permittee fails to obtain prior written approval from the Department for any testing deviations, the Department may determine that the testing does not satisfy the testing requirements. Therefore, prior to conducting any compliance test, the permittee is encouraged to submit in writing to the Department, at least 30 days in advance, the following for approval:

- The type of test method to be used
- Any extenuating or unusual circumstances regarding the proposed test
- The proposed schedule for conducting and reporting the test

Within 30 days following the date on which a compliance test required by this permit is concluded, the permittee shall submit a report to the Department for the respective test. This report shall include all process operating data collected during the test period as well as the test results, raw test data, and associated documentation, including any approved test protocol.

The proposed test date(s), test date rescheduling notice(s), compliance test reports, and all other correspondence shall be sent to the following address:

Air Quality Permit Compliance
Department of Environmental Quality
Lewiston Regional Office
1118 F St.
Lewiston, ID 83501
Phone: (208) 769-4370
Fax: (208) 769-3451

[IDAPA 58.01.01.157, 4/5/00; IDAPA 58.01.01.322.06, 08.a, 09, 5/1/94]

Test Methods

- 2.11 If testing is required, the permittee shall use the test methods listed in Table 2.2 to measure the pollutant emissions.

Table 2.2 EPA REFERENCE TEST METHODS

Pollutants	Test Method*	Special Conditions
PM ₁₀	EPA Method 201.a EPA Method 202	
PM	EPA Method 5	
CO	EPA Method 10	
VOC	EPA Method 25	VOCs are to measured and expressed as carbon.
Opacity	EPA Method 22 or EPA Method 9	If an NSPS source, IDAPA 58.01.01.625 and Method 9; otherwise, IDAPA 58.01.01.625 only. EPA Method 22 shall be used for affected emissions sources as specified in the permit.

* Or a Department-approved alternative in accordance with IDAPA 58.01.01.157

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The permittee is hereby allowed to operate the equipment described herein subject to all terms and conditions of the permit.

Reports and Certifications

- 2.12 All periodic reports and certifications required by this permit shall be submitted to the Department within 30 days of the end of each specified reporting period. Excess emissions reports and notifications shall be submitted in accordance with IDAPA 58.01.01.130-136. Reports, certifications, and notifications shall be submitted to:

Air Quality Permit Compliance
Department of Environmental Quality
Lewiston Regional Office
1118 F St.
Lewiston, ID 83501
Phone: (208) 769-4370
Fax: (208) 769-3451

The periodic compliance certification required by General Provision 21 shall also be submitted within 30 days of the end of the specified reporting period to:

EPA Region 10
Air Operating Permits, OAQ-107
1200 Sixth Ave.
Seattle, WA 98101

[IDAPA 58.01.01.322.08, 11, 5/1/94]

Monitoring and Recordkeeping

- 2.13 The permittee shall maintain sufficient recordkeeping to assure compliance with all of the terms and conditions of this operating permit. Records of monitoring information shall include, but not be limited to, the following: (a) the dates, places, and times of sampling or measurements; (b) the dates analyses were performed; (c) the companies or entities that performed the analyses; (d) the analytical techniques or methods used; (e) the results of such analyses; and (f) the operating conditions existing at the time of sampling or measurement. All monitoring records and support information shall be retained for a period of at least five years from the date of the monitoring sample, measurement, report, or application. Supporting information includes, but is not limited to, all calibration and maintenance records, all original strip-chart recordings for continuous monitoring instrumentation, and copies of all reports required by this permit. All records required to be maintained by this permit shall be made available in either hard copy or electronic format to Department representatives upon request.

[IDAPA 58.01.01.322.07, 5/1/94]

Open Burning

- 2.14 The facility shall comply with the requirements of IDAPA 58.01.01.600-616, *Rules for Control of Open Burning*.

[IDAPA 58.01.01.600-616, 3/19/99]

Renovation/Demolition

- 2.15 The permittee shall comply with all applicable portions of 40 CFR 61, Subpart M, when conducting any renovation or demolition activities at the facility.

[40 CFR 61, Subpart M]

AIR QUALITY TIER I OPERATING PERMIT NUMBER: T2-030203

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Regulated Substances for Accidental Release Prevention

2.16 An owner or operator of a stationary source that has more than a threshold quantity of a regulated substance in a process, as determined under 40 CFR 68.115, shall comply with the requirements of the Chemical Accident Prevention Provisions in 40 CFR 68 no later than the latest of the following dates:

- Three years after the date on which a regulated substance present above a threshold quantity is first listed under 40 CFR 68.130.
 - The date on which a regulated substance is first present above a threshold quantity in a process.
- [40 CFR 68.10 (a)]**

Maximum Achievable Control Technology (MACT) Standard

2.17 The permittee shall comply with the requirements of 40 CFR 63, Subpart DDDD, upon promulgation, as applicable to the facility.

[40 CFR 63, Subpart DDDD]

AIR QUALITY TIER I OPERATING PERMIT NUMBER: T2-030203

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3. EMISSIONS UNIT GROUP 1 - LUMBER DRYING KILNS

Table 3.1 describes the emission units and control devices used in controlling emissions from the sources regulated in Emission Unit Group 1.

Table 3.1 EMISSIONS UNITS AND EMISSIONS CONTROL DEVICES

Emissions Unit Identification	Emissions Unit(s)/Process(es)	Emissions Control Device
CW-KV-1	Lumber drying kiln vents	None

Table 3.2 contains a summary of requirements that apply generally to the facility. Specific permit requirements are listed below Table 3.2.

Table 3.2 APPLICABLE REQUIREMENTS SUMMARY

Permit Conditions	Source ID	Parameter	Permit Limit/ Standard Summary	Applicable Requirements Reference	Monitoring and Recordkeeping Requirements
3.1	CW-KV-1	PM	Process weight	IDAPA 58.01.01.702	3.3, 2.13
3.2	CW-KV-1	Visible emissions	20% opacity for no more than three minutes in any 60-minute period	IDAPA 58.01.01.625	3.3, 2.13

- 3.1. No person shall discharge PM to the atmosphere from any source operating prior to October 1, 1979, PM in excess of the amount shown by the following equations, where E is the allowable emissions from the entire source in pounds per hour, and PW is the process weight in pounds per hour:

- a. If PW is less than 17,000 lb/hr,

$$E = 0.045(PW)^{0.6}$$

- b. If PW is equal to or greater than 17,000 lb/hr,

$$E = 1.12(PW)^{0.27}$$

[IDAPA 58.01.01.702, 4/5/00]

- 3.2. A person shall not discharge any air pollutant to the atmosphere from any point of emissions for a period or periods aggregating more than three minutes in any 60-minute period which is greater than 20% opacity as determined by procedures contained in IDAPA 58.01.01.625.

[IDAPA 58.01.01.625, 4/5/00]

- 3.3. To demonstrate compliance with Permit Conditions 3.1 and 3.2, the permittee shall conduct monthly one-minute observations of each affected emissions point or source using EPA Method 22 (in 40 CFR Part 60, Appendix A). If visible particulate matter emissions are observed for any emissions point, a six-minute observation using EPA Method 9 shall be conducted. The visible emissions evaluation shall be performed during daylight hours under normal operating conditions. The results of each evaluation shall be recorded and maintained as required in Permit Condition 2.13. If four consecutive monthly Method 22 observations indicate that no visible particulate matter emissions are observed from any of the four observations or if four consecutive monthly six-minute observations using Method 9 indicate that opacity is below 20% for each of the four six-minute observations, or any combination of four consecutive monthly Method 22 or Method 9 observations, the frequency of observations decreases to once per quarter. If any quarterly Method 9 observation indicates opacity is greater than 20%, the observation frequency reverts to monthly.

[IDAPA 58.01.01.322.06, 5/1/94]

AIR QUALITY TIER I OPERATING PERMIT NUMBER: T2-030203

Permittee: Pottlatch Corp. - Clearwater Wood Products **AIRS Facility No.** 069-00003 **Date Issued:** July 18, 2003
Location: Lewiston, Idaho **Date Expires:** December 10, 2007

The permittee is hereby allowed to operate the equipment described herein subject to all terms and conditions of the permit.

4. EMISSIONS UNIT GROUP 2 - SAWMILL, SURFACING DEPARTMENT, LEWISTON CEDAR PRODUCTS PROCESS MATERIAL HANDLING EQUIPMENT

Emissions Unit Group 2 consists of the processes, emission units, and related emission control equipment listed in Table 4.1.

Table 4.1 EMISSIONS UNITS AND EMISSIONS CONTROL DEVICES

Process Description	Emissions Point/Source Identification	Installation Date	Emissions Unit(s) Identification	Emissions Control Device
Log processing	Debarking, cutoff saws	Debarkers: 27-inch – 1993; 35-inch – 1987; 50-inch – 1987 35-inch cutoff saws: not listed	27-inch, 35-inch, and 50-inch debarkers; 27-inch, 35-inch cutoff saws	Reasonable control
Sawmill	CW-CY-26	1987	Ambient building air from all machine centers, including Headrig, Sharp chain, Reducing band saw, Rotary gang saw, Horizontal band saw, Quad band saw, No. 1 and No. 2 optimizing edgers, trimmers, and other machine centers routed to process cyclones 26, 27A, and 27B. Cyclones 27A and 27B emit through a common stack	None
	CW-CY-27A and CW-CY-27B (common stack)	CW-CY-27A – 1987 CW-CY-27B – 1995		None
Surfacing department (planing and fugitive sources)	Chip belt	Unknown, pre-October 1, 1979	Division chip conveyor belt to pulp and paper	Reasonable control
Surfacing department (planing)	CW-CY-18	Unknown, pre-October 1, 1979	No. 4 splitter	None
	CW-CY-24	Unknown, pre-October 1, 1979	Fines from Brooks chipper	None
	CW-CY-25	1990	Chips from Brooks chipper	None
	CW-BH-1, CW-BH-2, CW-BH-3	1995	Process baghouse transporting dropout fines collected from CW-CY-24, sawdust collected from CW-CY-18, planer shavings from No. 2 planer, No. 3 planer, and No. 4 planer, and dust from Nos. 2, 3, and 4 Trimmers	None

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The permittee is hereby allowed to operate the equipment described herein subject to all terms and conditions of the permit.

Process Description	Emissions Point/Source Identification	Installation Date	Emissions Unit(s) Identification	Emissions Control Device
Lewiston Cedar Products	CW-CY-1	Unknown, pre-October 1, 1979	Process cyclone collecting sawdust and shavings from the molder and sawdust from the gang rip saw	None
	CW-CY-2	Unknown, pre-October 1, 1979	Process cyclone transporting material dropout from CW-CY-1	None
	CW-CY-3	Unknown, pre-October 1, 1979	Process cyclone collecting sawdust and trimming material from the Grecon trimmer	None
	CW-CY-4	Unknown, pre-October 1, 1979	Process cyclone collecting sawdust and trimming material from the Nuloc finger jointer	None
	CW-CY-6	Unknown, pre-October 1, 1979	Process cyclone collecting sawdust and shavings from the No. 15 planer, Cyclones 2, 3, and 4	None
	CW-BH-4, CW-BH-5, CW-BH-6, CW-BH-7	1995	Process baghouses collecting shavings, dust, and trimmer dust from No. 1 resaw, No. 2 resaw, No. 3 resaw, No. 8 resaw, No. 4 profiler, No. 5 profiler, No. 7 profiler, No. 13 planer, and sanders associated with profilers. These process baghouses also transport material dropout from profilers, trim saws, resaws, and CW-CY-6, sawdust and shavings from No. 12 planer, sanderdust from No. 14 sander, and other machine centers	None

The following table contains a partial summary of requirements that apply generally to the sources in Emissions Unit Group 2. Specific permit requirements are listed below Table 4.2.

Table 4.2 APPLICABLE REQUIREMENTS SUMMARY

Permit Conditions	Source ID	Parameter	Permit Limit/ Standard Summary	Applicable Requirements Reference	Monitoring and Recordkeeping Requirements
4.1	CW-CY-26, CW-CY-27A, CW-CY-18, CW-CY-24, CW-CY-25, CW-CY-1, CW-CY-2, CW-CY-3, CW-CY-4, CW-CY-6	PM	Process weight	IDAPA 58.01.01.702	4.4, 4.5, 2.13
4.2	CW-CY-27A, CW-CY-27B	PM	Process weight	IDAPA 58.01.01.701	4.4, 4.5, 2.13
4.2	BH-1, BH-2, BH-3, BH-4, BH-5, BH-6, BH-7	PM	Process weight	IDAPA 58.01.01.701	4.4, 4.5, 2.13
4.3	CW-CY-26, CW-CY-27A, CW-CY-18, CW-CY-24, CW-CY-25, CW-CY-1, CW-CY-2, CW-CY-3, CW-CY-4, CW-CY-6, CW-CY-27B	Visible emissions	20% opacity for no more than three minutes in any 60-minute period	IDAPA 58.01.01.625	4.4, 4.5, 2.13

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The permittee is hereby allowed to operate the equipment described herein subject to all terms and conditions of the permit.

4.3	BH-1, BH-2, BH-3, BH-4, BH-5, BH-6, BH-7	Visible emissions	20% opacity for no more than three minutes in any 60- minute period	IDAPA 58.01.01.625	4.4, 4.5, 2.13
4.3	27-inch, 35-inch, and 50-inch debarkers; 27-inch, 35-inch cutoff saws; Chip conveyor belt to Pulp and Paper facility's chip pile	Fugitive emissions	Reasonable control	IDAPA 58.01.01.650-651	2.2, 2.4, 2.13

- 4.1. No person shall discharge PM to the atmosphere from any process or process equipment commencing operation prior to October 1, 1979, in excess of the amount shown by the following equations, where E is the allowable emissions from the entire source in pounds per hour, and PW is the process weight in pounds per hour:
- a. If PW is less than 17,000 lb/hr,
$$E = 0.045(PW)^{0.6}$$
- b. If PW is equal to or greater than 17,000 lb/hr,
$$E = 1.12(PW)^{0.27}$$
- [IDAPA 58.01.01.702, 4/5/00]
- 4.2. No person shall discharge PM to the atmosphere from any process or process equipment operating on or after October 1, 1979, in excess of the amount shown by the following equations, where E is the allowable emissions from the entire source in pounds per hour, and PW is the process weight in pounds per hour:
- a. If PW is less than 9,250 lb/hr,
$$E = 0.045(PW)^{0.6}$$
- b. If PW is equal to or greater than 9,250 lb/hr,
$$E = 1.10(PW)^{0.25}$$
- [IDAPA 58.01.01.701, 4/5/00]
- 4.3. No person shall discharge any air pollutant to the atmosphere from any point of emissions for a period or periods aggregating more than three minutes in any 60-minute period which is greater than 20% opacity as determined by procedures contained in IDAPA 58.01.01.625.
- [IDAPA 58.01.01.625, 4/5/00]
- 4.4. To demonstrate compliance with Permit Conditions 4.1, 4.2, and 4.3, the permittee shall conduct monthly one-minute observations of each affected emissions point or source using EPA Method 22 (in 40 CFR Part 60, Appendix A). If visible particulate matter emissions are observed for any emissions point, a six-minute observation using EPA Method 9 shall be conducted. The visible emissions evaluation shall be performed during daylight hours under normal operating conditions. The results of each evaluation shall be recorded and maintained as required in Permit Condition 2.13. If four consecutive monthly Method 22 observations indicate that no visible particulate matter emissions are observed from any of the four observations or if four consecutive monthly six-minute observations using Method 9 indicate that opacity is below 20% for each of the four six-minute observations, or any combination of four consecutive monthly Method 22 or Method 9 observations, or any combination four consecutive monthly observations demonstrates compliance, the frequency of observations decreases to once per quarter. If any quarterly Method 9 observation indicates opacity is greater than 20%, the observation frequency reverts to monthly.

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Location: Lewiston, Idaho 069-00003 **Date Expires:** December 10, 2007

The permittee is hereby allowed to operate the equipment described herein subject to all terms and conditions of the permit.

[IDAPA 58.01.01.322.06, 5/1/94]

- 4.5. The permittee shall at all times maintain in good working order and operate, as efficiently as practicable, the baghouses listed in this permit. An O&M manual for the baghouses shall be developed within 60 days of December 10, 2002 and shall include, at a minimum, a general description of the equipment; normal operating conditions and procedures; startup, shutdown, and maintenance procedures; upset conditions guidelines; and corrective action procedures. A complete copy of the O&M manual shall remain on-site and made available to Department representatives upon request. The permittee shall update the O&M manual as necessary with information supporting the good working order of the emissions units.

[IDAPA 58.01.01.322.01 (state-only), 3/19/99]

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Location: Lewiston, Idaho **Date Expires:** December 10, 2007

The permittee is hereby allowed to operate the equipment described herein subject to all terms and conditions of the permit.

5. EMISSIONS UNIT GROUP 3 - FIRE PUMP ENGINES AND EMERGENCY ELECTRICAL GENERATOR ENGINES

Emissions Unit Group 3 consists of the processes, emission units, and related emission control equipment in Table 5.1.

Table 5.1 EMISSIONS UNITS AND EMISSIONS CONTROL DEVICES

Emissions Unit Identification	Emissions Unit(s)/Process(es)	Emission Control Device
CW-IC-1	No. 1 Diesel Fire Pump Engine	None
CW-IC-2	No. 2 Diesel Fire Pump Engine	None
CW-IC-3	No. 3 Diesel Fire Pump Engine	None
CW-IC-4	No. 4 Diesel Fire Pump Engine	None
CW-IC-5	Greenhouse generator engine	None

The following table contains a summary of requirements that apply generally to the Fire Pump and Emergency Electrical Generator Engines. Specific permit requirements are listed below in Table 5.2.

Table 5.2 APPLICABLE REQUIREMENTS SUMMARY

Permit Conditions	Parameter	Permit Limit / Standard Summary	Applicable Requirements Reference	Monitoring and Recordkeeping Requirements
5.1	Fuel sulfur content	ASTM Grade 1 fuel oil -0.3% by weight ASTM Grade 2 fuel oil -0.5% by weight	IDAPA 58.01.01.728	5.3, 2.13
5.2	Visible emissions	20% opacity for more than three minutes in any 60-minute period	IDAPA 58.01.01.625	2.8, 2.13

5.1 No person shall sell, distribute, use or make available for use, any distillate fuel oil containing more than the following percentages of sulfur:

- ASTM Grade 1 fuel oil - 0.3% by weight
- ASTM Grade 2 fuel oil - 0.5% by weight.

[IDAPA 58.01.01.728, 5/1/94]

5.2 No person shall discharge any air pollutant to the atmosphere from any point of emission for a period or periods aggregating more than three minutes in any 60-minute period which is greater than 20% opacity as determined by this section.

[IDAPA 58.01.01.625, 4/23/99]

5.2.1 The appropriate test method under this section shall be EPA Method 9 (contained in 40 CFR Part 60), with the method of calculating opacity exceedances altered as follows:

[IDAPA 58.01.01.625.04, 11/13/98]

5.2.1.1 Opacity shall be determined by counting the number of readings in excess of the percent opacity limitation, dividing this number by four (each reading is deemed to represent 15 seconds) to find the number of minutes in excess of the percent opacity limitation per IDAPA 58.01.01.625.

[IDAPA 58.01.01.625.04, 4/23/99]

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The permittee is hereby allowed to operate the equipment described herein subject to all terms and conditions of the permit.

- 5.3 The permittee shall maintain documentation of the actual sulfur content in percent by weight for each shipment of distillate fuel oil received. The documentation must identify the supplier of the fuel, the date of fuel delivery, the grade of distillate fuel, and the sulfur content in percent by weight.

[IDAPA 58.01.01.322.06, 07, 5/1/94]

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The permittee is hereby allowed to operate the equipment described herein subject to all terms and conditions of the permit.

6. EMISSIONS UNIT GROUP 4 - INSIGNIFICANT ACTIVITIES

Activities and emissions units identified as insignificant under IDAPA 58.01.01.317.01(b) are required to be listed in the Tier I operating permit to qualify for a permit shield.

Table 6.1 INSIGNIFICANT ACTIVITIES

Emissions Unit	Description	Insignificant Activities IDAPA Citation Section 317.01(b)(I)
CW-ME-4	Conveyors in log handling areas	b.i.(30)
CW-ME-5	Belt conveyors from sawmill to pulp mill	b.i.(30)
CW-ME-8	Gasoline dispensing pump	b.i.(2)
CW-ME-9	Diesel dispensing pump	b.i.(2)
CW-ME-28	600-gallon diesel storage tank	b.i.(2)
CW-ME-29	Four 100-gallon oil tanks	b.i.(1)
CW-ME-32	One 500-gallon gasoline tank	b.i.(2)
CW-ME-34	Propane filling station of <40,000 gallons	b.i.(4)
CW-ME-38	1,000-gallon diesel storage tank	b.i.(2)
CW-ME-49	Natural gas engine < 5 MMBtu/hr	b.i.(5)
CW-ME-50	Propane engine < 5 MMBtu/hr (greenhouse)	b.i.(5)
CW-ME-51	Propane heater < 5 MMBtu/hr (greenhouse)	b.i.(5)
CW-ME-52	Propane heater < 5 MMBtu/hr (greenhouse)	b.i.(5)
CW-ME-53	Sawmill grinding room dust collection (cyclone 33)	b.i.(30)
CW-ME-54	Sawmill filing room dust collection (cyclone 34)	b.i.(30)
CW-ME-55	Profile grinding room dust collection (cyclone 35)	b.i.(30)
CW-ME-57	200-kW emergency electrical generator natural gas-fired engine	b.i.(5)

- 6.1 There are no monitoring, recordkeeping, or reporting requirements for insignificant emissions units or activities beyond those required in the Facility-wide Permit Conditions.

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The permittee is hereby allowed to operate the equipment described herein subject to all terms and conditions of the permit.

7. TIER I OPERATING PERMIT GENERAL PROVISIONS

General Compliance

1. The permittee shall comply with all conditions of this permit. Any permit noncompliance constitutes a violation and is grounds for enforcement action; for permit termination, revocation and reissuance, or revision; or for denial of a permit renewal application.
[IDAPA 58.01.01.322.15.a, 5/1/94; 40 CFR 70.6(a)(6)(i)]
2. It shall not be a defense in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the terms and conditions of this permit.
[IDAPA 58.01.01.322.15.b, 5/1/94; 40 CFR 70.6(a)(6)(ii)]
3. Any permittee who fails to submit any relevant facts or who has submitted incorrect information in a permit application shall, upon becoming aware of such failure or incorrect submittal, promptly submit such supplementary facts or corrected information.
[IDAPA 58.01.01.315.01, 5/1/94; 40 CFR 70.5(b)]

Reopening

4. This permit may be revised, reopened, revoked and reissued, or terminated for cause. Cause for reopening exists under any of the circumstances listed in IDAPA 58.01.01.386. Proceedings to reopen and reissue a permit shall follow the same procedures as apply to initial permit issuance and shall affect only those parts of the permit for which cause to reopen exists. Such reopening shall be made as expeditiously as practicable in accordance with IDAPA 58.01.01.360 through 369.
[IDAPA 58.01.01.322.15.c, 5/1/94; IDAPA 58.01.01.386, 3/19/99; 40 CFR 70.7(f)(1) and (2); 40 CFR 70.6(a)(6)(iii)]
5. The filing of a request by the permittee for a permit revision, revocation and reissuance, or termination, or of a notification of planned changes or anticipated noncompliance does not stay any permit condition.
[IDAPA 58.01.01.322.15.d, 5/1/94; 40 CFR 70.6(a)(6)(iii)]

Property Rights

6. This permit does not convey any property rights of any sort, or any exclusive privilege.
[IDAPA 58.01.01.322.15.e, 5/1/94; 40 CFR 70.6(a)(6)(iv)]

Information Requests

7. The permittee shall furnish all information requested by the Department, within a reasonable time, that the Department may request in writing to determine whether cause exists for modifying, revoking and reissuing, or terminating the permit or to determine compliance with the permit.
[Idaho Code §39-108; IDAPA 58.01.01.122; IDAPA 58.01.01.322.15.f, 4/5/00; 40 CFR 70.6(a)(6)(v)]
8. Upon request by the Department, the permittee shall furnish copies of records required to be kept by this permit. For information claimed to be confidential, the permittee may furnish such records along with a claim of confidentiality in accordance with Idaho Code §9-342A and applicable implementing regulations including IDAPA 58.01.01.128.
[IDAPA 58.01.01.322.15.g, 5/1/94; IDAPA 58.01.01.128, 4/5/00; 40 CFR 70.6(a)(6)(v)]

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The permittee is hereby allowed to operate the equipment described herein subject to all terms and conditions of the permit.

Severability

9. The provisions of this permit are severable, and if any provision of this permit to any circumstance is held invalid, the application of such provision to other circumstances, and the remainder of this permit shall not be affected thereby.

[IDAPA 58.01.01.322.15.h, 5/1/94; 40 CFR 70.6(a)(5)]

Changes Requiring Permit Revision or Notice

10. The permittee may not commence construction or modification of any stationary source, facility, major facility, or major modification without first obtaining all necessary permits to construct or an approval under IDAPA 58.01.01.213, or complying with IDAPA 58.01.01.220 through 223. The permittee shall comply with IDAPA 58.01.01.380 through 386 as applicable.

[IDAPA 58.01.01.200-223, 4/5/00; IDAPA 58.01.01.322.15.i, 380-386, 3/19/99;
40 CFR 70.4(b)(12), (14) and (15), and 70.7(d) and (e)]

11. Changes that are not addressed or prohibited by the Tier I operating permit require a Tier I operating permit revision if such changes are subject to any requirement under Title IV of the CAA, 42 U.S.C. Permit Condition 7651 through 7651c, or are modifications under Title I of the CAA, 42 U.S.C. Permit Condition 7401 through 7515. Administrative amendments (IDAPA 58.01.01.381), minor permit modifications (IDAPA 58.01.01.383), and significant permit modifications (IDAPA 58.01.01.382) require a revision to the Tier I operating permit. IDAPA 58.01.01.502(b)(10) charges are authorized in accordance with IDAPA 58.01.01.384. Off-permit changes and required notice are authorized in accordance with IDAPA 58.01.01.385.

[IDAPA 58.01.01.381-385, 3/19/99; IDAPA 58.01.01.209.05, 5/1/94;
40 CFR 70.4(b)(14) and (15)]

Federal and State Enforceability

12. Unless specifically identified as a "State-only" provision, all terms and conditions in this permit, including any terms and conditions designed to limit a source's potential to emit, are enforceable: (i) by the Department in accordance with state law; and (ii) by the United States or any other person in accordance with federal law.

[IDAPA 58.01.01.322.15.j, 5/1/94; 40 CFR 70.6(b)(1) and (2)]

13. Provisions specifically identified as a "State-only" provision are enforceable only in accordance with state law. "State-only" provisions are those that are not required under the Federal Clean Air Act, or under any of its applicable requirements, or those provisions adopted by the state prior to federal approval.

[Idaho Code §39-108; IDAPA 58.01.01.322.15.k, 3/23/98]

Inspection and Entry

14. Upon presentation of credentials, the permittee shall allow the Department or an authorized representative of the Department to do the following:
- a. Enter upon the permittee's premises where a Tier I source is located or emissions related activity is conducted, or where records are kept under conditions of this permit;
 - b. Have access to and copy, at reasonable times, any records that are kept under the conditions of this permit;

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The permittee is hereby allowed to operate the equipment described herein subject to all terms and conditions of the permit.

- c. Inspect at reasonable times any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under this permit; and
- d. As authorized by the Idaho Environmental Protection and Health Act, sample or monitor, at reasonable times, substances or parameters for the purpose of determining or ensuring compliance with this permit or applicable requirements.

[Idaho Code §39-108; IDAPA 58.01.01.322.15.i, 3/19/99; 40 CFR 70.6(c)(2)]

New Requirements During Permit Term

- 15. The permittee shall comply with applicable requirements that become effective during the permit term on a timely basis.

[IDAPA 58.01.01.322.10, 4/5/00; IDAPA 58.01.01.314.10.a.ii, 5/1/94;
40 CFR 70.6(c)(3) citing 70.5(c)(8)]

Fees

- 16. The owner or operator of a Tier I source shall pay annual registration fees to the Department in accordance with IDAPA 58.01.01.525 through IDAPA 58.01.01.538.

[IDAPA 58.01.01.322.15.n, 5/1/94; 40 CFR 70.6(a)(7)]

Certification

- 17. All documents submitted to the Department shall be certified in accordance with IDAPA 58.01.01.123 and comply with IDAPA 58.01.01.124.

[IDAPA 58.01.01.322.15.o, 5/1/94; 40 CFR 70.6(a)(3)(iii)(A); 40 CFR 70.5(d)]

Renewal

- 18. a. The owner or operator of a Tier I source shall submit an application to the Department for a renewal of this permit at least six months before, but no earlier than 18 months before, the expiration date of this operating permit. To ensure that the term of the operating permit does not expire before the permit is renewed, the owner or operator is encouraged to submit a renewal application nine months prior to the date of expiration.

[IDAPA 58.01.01.313.03, 4/5/00; 40 CFR 70.5(a)(1)(iii)]

- b. If a timely and complete application for a Tier I operating permit renewal is submitted, but the Department fails to issue or deny the renewal permit before the end of the term of this permit, then all the terms and conditions of this permit including any permit shield that may have been granted pursuant to IDAPA 58.01.01.325 shall remain in effect until the renewal permit has been issued or denied.

[IDAPA 58.01.01.322.15.p, 5/1/94; 40 CFR 70.7(b)]

Permit Shield

- 19. Compliance with the terms and conditions of the Tier I operating permit, including those applicable to all alternative operating scenarios and trading scenarios, shall be deemed in compliance with any applicable requirements as of the date of permit issuance, provided that:

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- a. Such applicable requirements are included and are specifically identified in the Tier I operating permit; or
 - i. The Department has determined that other requirements specifically identified are not applicable and all of the criteria set forth in IDAPA 58.01.01.325.01(b) have been met.
- b. The permit shield shall apply to permit revisions made in accordance with IDAPA 58.01.01.381.04 (administrative amendments incorporating the terms of a permit to construct), IDAPA 58.01.01.382.04 (significant modifications), and IDAPA 58.01.01.384.03 (trading under an emissions cap).
- c. Nothing in this permit shall alter or affect the following:
 - i. Any administrative authority or judicial remedy available to prevent or terminate emergencies or imminent and substantial dangers;
 - ii. The liability of an owner or operator of a source for any violation of applicable requirements prior to or at the time of permit issuance;
 - iii. The applicable requirements of the acid rain program, consistent with 42 U.S.C. Permit Condition 7651(g)(a); and
 - iv. The ability of EPA to obtain information from a source pursuant to Permit Condition 114 of the CAA; or the ability of the Department to obtain information from a source pursuant to Idaho Code § 39-108 and IDAPA 58.01.01.122.

[Idaho Code §39-108 and 112; IDAPA 58.01.01.122, 322.15.m, 325, 5/1/94; IDAPA 58.01.01.381.04, 382.04, 383.05, 384.03, 385.03, 3/19/99; 40 CFR 70.6(f)]

Compliance Schedule and Progress Reports

- 20. a. For each applicable requirement for which the source is not in compliance, the permittee shall comply with the compliance schedule incorporated in this permit.
- b. For each applicable requirement that will become effective during the term of this permit and that provides a detailed compliance schedule, the permittee shall comply with such requirements in accordance with the detailed schedule.
- c. For each applicable requirement that will become effective during the term of this permit that does not contain a more detailed schedule, the permittee shall meet such requirements on a timely basis.
- d. For each applicable requirement with which the permittee is in compliance, the permittee shall continue to comply with such requirements.

[IDAPA 58.01.01.322.10, 4/5/00; IDAPA 58.01.01.314.9, 10, 5/1/94; 40 CFR 70.6(c)(3) and (4)]

Periodic Compliance Certification

- 21. a. The permittee shall submit compliance certifications during the term of the permit for each emissions unit to the Department and EPA as follows:
- b. Compliance certifications for all emissions units shall be submitted annually for the periods between January 1 and December 31 of each year. These reports shall be submitted to the Department no later than January 30;

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Permittee: Potlatch Corp. - Clearwater Wood Products **AIRS Facility No.** 069-00003 **Date Issued:** July 18, 2003
Location: Lewiston, Idaho **Date Expires:** December 10, 2007

The permittee is hereby allowed to operate the equipment described herein subject to all terms and conditions of the permit.

- c. The compliance certification for each emissions unit shall address all of the terms and conditions contained in the Tier I operating permit that are applicable to such emissions unit including emissions limitations, standards, and work practices;
- d. The compliance certification shall be in an itemized form providing the following information (provided that the identification of applicable information may cross-reference the permit or previous reports as applicable):
 - i. The identification of each term or condition of the Tier I operating permit that is the basis of the certification;
 - ii. The identification of the method(s) or other means used by the owner or operator for determining the compliance status with each term and condition during the certification period, and whether such methods or other means provide continuous or intermittent data. Such methods and other means shall include, at a minimum, the methods and means required by this Tier I operating permit. If necessary, the owner or operator shall identify any other material information that must be included in the certification to comply with Permit Condition 113(c)(2) of the CAA which prohibits knowingly making a false certification or omitting material information;
 - iii. The status of compliance with the terms and conditions of the permit for the period covered by the certification, based on the method or means designated in Paragraph 21.c.ii above. The certification shall identify each deviation and take it into account in the compliance certification. The certification shall also identify as possible exceptions to compliance any periods during which compliance is required and in which an excursion or exceedance as defined under 40 CFR Part 64 occurred;
 - iv. Such other facts as the Department may require to determine the compliance status of the source.
- e. All original compliance certifications shall be submitted to the Department and a copy of all compliance certifications shall be submitted to the EPA.

[IDAPA 58.01.01.322.11, 5/1/94; 40 CFR 70.6(c)(5)(iii) as amended, 62 Fed. Reg. 54900, 54946, 10/22/97; 40 CFR 70.6(c)(5)(iv)]

False Statements

22. No person shall knowingly make any false statement, representation, or certification in any form, notice, or report required under this permit, or any applicable rule or order in force pursuant thereto.

[IDAPA 58.01.01.125, 3/23/98]

No Tampering

23. No person shall knowingly render inaccurate any monitoring device or method required under this permit or any applicable rule or order in force pursuant thereto.

[IDAPA 58.01.01.126, 3/23/98]

AIR QUALITY TIER I OPERATING PERMIT NUMBER: T2-030203

Permittee: Potlatch Corp. - Clearwater Wood Products **AIRS Facility No.** 069-00003 **Date Issued:** July 18, 2003
Location: Lewiston, Idaho **Date Expires:** December 10, 2007

The permittee is hereby allowed to operate the equipment described herein subject to all terms and conditions of the permit.

Semiannual Monitoring Reports

24. In addition to all applicable reporting requirements identified in this permit, the permittee shall submit reports of any required monitoring for each six month period. Reports shall be submitted for the periods between January 1 and June 30, and from July 1 to December 31. These reports shall be submitted to the Department no later than July 30 and January 30, respectively. All instances of deviations from this operating permit's requirements must be clearly identified in the report. All required reports must be certified in accordance with IDAPA 58.01.01.123.

[IDAPA 58.01.01.322.15.q, 3/23/98; IDAPA 58.01.01.322.08.c, 4/5/00; 40 CFR 70.6(a)(3)(iii)]

Reporting Deviations and Excess Emissions

25. The permittee shall promptly report all deviations from permit requirements including upset conditions, their probable cause, and any corrective actions or preventive measures taken. For excess emissions, the report shall be made in accordance with IDAPA 58.01.01.130-136. For all other deviations, the report shall be made in accordance with IDAPA 58.01.01.322.08.c, unless otherwise specified in this permit.

[IDAPA 58.01.01.322.15.q, 3/23/98; IDAPA 58.01.01.135, 4/5/00; 40 CFR 70.6(a)(3)(iii)]

Permit Revision Not Required

26. No permit revision shall be required under any approved economic incentives, marketable permits, emissions trading, and other similar programs or processes for changes that are provided for in the permit.

[IDAPA 58.01.01.322.05.b, 4/5/00; 40 CFR 70.6(a)(8)]

Emergency

27. In accordance with IDAPA 58.01.01.332, an "Emergency" as defined in IDAPA 58.01.01.008., constitutes an affirmative defense to an action brought for noncompliance with such technology-based emissions limitation if the conditions of IDAPA 58.01.01.332.02 are met.

[IDAPA 58.01.01.332.01, 3/19/99; 40 CFR 70.6(g)]